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| <b>AMENDMENT TRANSMITTAL LETTER</b>  |   |   |                                   | Docket No.<br>4086-0185P        |      |
|--|---|---|-----------------------------------|---------------------------------|------|
| Application No.<br>10/724,899-Conf. #2441  |   | Filing Date<br>December 2, 2003         |                                   | Examiner<br>K. S. Wyatt         |      |
| Art Unit<br>2878   |   |   |                                   |                                 |      |
| Applicant(s): Thomas NIEMANN et al.  |   |   |                                   |                                 |      |
| Invention: SENSOR DEVICE   |   |   |                                   |                                 |      |
| <b>MS Amendment</b><br>Commissioner for Patents<br>P.O. Box 1450<br>Alexandria, VA 22313-1450  |   |   |                                   |                                 |      |
| Transmitted herewith is an amendment in the above-identified application.<br>The fee has been calculated and is transmitted as shown below.  |   |   |                                   |                                 |      |
| <b>CLAIMS AS AMENDED</b>   |   |   |                                   |                                 |      |
|  | Claims<br>Remaining<br>After<br>Amendment | Highest<br>Number<br>Previously<br>Paid | Number<br>Extra Claims<br>Present | Rate                            |      |
| Total Claims   | 16  | - 20 =                                  | 0                                 | x                               |      |
| Independent<br>Claims  | 2   | - 3 =                                   | 0                                 | x                               |      |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>   |   |   |                                   |                                 |      |
| Other fee (please specify):  |   |   |                                   |                                 |      |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>  |   |   |                                   |                                 | 0.00 |
| <input checked="" type="checkbox"/> Large Entity <span style="margin-left: 200px;"><input type="checkbox"/> Small Entity</span>  |   |   |                                   |                                 |      |
| <input checked="" type="checkbox"/> No additional fee is required for this amendment.  |   |   |                                   |                                 |      |
| <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____.<br>A duplicate copy of this sheet is enclosed.   |   |   |                                   |                                 |      |
| <input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.  |   |   |                                   |                                 |      |
| <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.  |   |   |                                   |                                 |      |
| <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u><br>as described below. A duplicate copy of this sheet is enclosed. |   |   |                                   |                                 |      |
| <input checked="" type="checkbox"/> Credit any overpayment.  |   |   |                                   |                                 |      |
| <input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.   |   |   |                                   |                                 |      |
| <br>James T. Eller, Jr.<br>Attorney Reg. No.: 39,538   |   |   |                                   | Dated: <u>September 6, 2005</u> |      |
| BIRCH, STEWART, KOLASCH & BIRCH, LLP<br>8110 Gatehouse Rd<br>Suite 100 East<br>P.O. Box 747<br>Falls Church, Virginia 22040-0747<br>(703) 205-8000   |   |   |                                   |                                 |      |



Docket No.: 4086-0185P  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Thomas NIEMANN et al.

Application No.: 10/724,899

Confirmation No.: 2441

Filed: December 2, 2003

Art Unit: 2878

For: SENSOR DEVICE

Examiner: K. S. Wyatt

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated July 11, 2005, please amend the above-identified U.S. patent application as follows.

This paper includes:

**Amendments to the Claims**

**Remarks/Arguments**